IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Thomas E. MULLAN et al.

Application No.: New US Application

Filed: September 10, 2003 Docket No.: 116807

For: IMPROVED MOBILE AIRBORNE HIGH-SPEED BROADBAND COMMUNICATIONS

SYSTEMS AND METHODS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \bowtie This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

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Date: September 10, 2003

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	e E	ATTY D 116807	OCKET NO.		APPLICATION NO. New US Application		
INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)			APPLICANTS Thomas E. MULLAN et al.						
				FILING I	DATE er 10, 2003				
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAM	E	CLASS	SUB CLASS	
	1	6,529,485 B1	03/04/2003		Agarwal et al.	-			
	2	5,596,439	01/21/1997		Dankberg et al.				
	3	6,539,003 B1	03/25/2003		Agarwal et al.				
	4	6,011,952	01/04/2000		Dankberg et al.				
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		DOCUMENT NUMBER		DATE	COUNT	RY	CLASS	SUB CLASS	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
									
									
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EXAMINER	•	DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicable.									
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Date: September 10, 2003